



#### PATENT APPLICATION

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q88345

Kenji INAGAKI

Appln. No.: 10/540,880

Group Art Unit: 1771

Confirmation No.: 1798

Examiner: Lynda Salvatore

Filed: June 27, 2005

For:

NONWOVEN FABRIC OF POLYESTER COMPOSITE FIBER

## RESPONSE UNDER 37 C.F.R. § 1.111

### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated January 12, 2007, please consider the remarks as submitted herewith on the accompanying pages.

## **REMARKS**

The present invention relates to a non-woven fabric comprising heat adhesive composite staple fibers comprising a hot-melt adhesive polymer and a fiber-forming thermoplastic polymer.

In the Office Action of January 12, 2007, claims 1 - 11, 15, and 16 were rejected under 35 U.S.C. § 103(a) based on U.S. Patent 6,090,731 (Pike et al) in view of EP 1 110 988 A1 (Yamamoto). The Examiner relied upon Pike et al as teaching forming a conjugate fiber comprising a thermoplastic polyolefin such as polypropylene and a polyester such as polyethylene terephthalate. The Examiner further considered Pike et al to teach the fiber shape